

CLAIMS

WHAT IS CLAIMED IS:

- [c1] 1. A method of constructing a wireless telephone, comprising operations of:
- providing wireless telephone circuitry including storage;
 - providing processing circuitry;
 - installing a recall program in the storage, the recall program comprising a program of machine-readable instructions executable by the processing circuitry to perform operations to automatically uninstall one or more application programs contained in the storage responsive the telephone detecting a remote recall command.
- [c2] 2. The method of claim 1, further comprising operations of:
- downloading one or more application programs to the storage.
- [c3] 3. The method of claim 1, wherein the installing operation comprises:
- the telephone wirelessly downloading the recall program from a remote server.
- [c4] 4. A method of operating a wireless telephone including storage, processing circuitry, and a recall program, the method comprising operations of:
- the recall program automatically uninstalling one or more application programs contained in the storage responsive the telephone detecting a remote recall command.
- [c5] 5. The method of claim 4, the uninstalling operation comprising:
- the wireless telephone receiving a recall command via a wireless network, the recall command identifying at least one application program and containing instructions to uninstall the identified application program;
 - automatically responsive to the recall command, the wireless telephone uninstalling the identified application program.

- [c6] 6. The method of claim 5, operation of receiving the recall command comprising:
receiving a recall message containing instructions to obtain the recall command from a recall command source, and obtaining the recall command from the recall command source.
- [c7] 7. The method of claim 5, operation of receiving the recall command further comprising:
the telephone sending one or more polling messages to a recall command source prompting the recall command source to transmit the recall command.
- [c8] 8. The method of claim 5, the identified application programs being resident upon the wireless telephone.
- [c9] 9. The method of claim 5, wherein:
the operations further comprise the telephone referencing a local database to determine whether the identified application program resides in the storage;
the uninstalling operation comprises uninstalling application programs determined to reside in the storage.
- [c10] 10. A method for recalling one or more application programs resident upon a wireless telephone, comprising operations of:
identifying any application programs for which certain recall criteria apply;
identifying wireless telephones having the identified application programs installed thereon;
constructing recall commands specifying the identified application programs and including instructions to uninstall the identified application programs;
sending the recall commands to the identified wireless telephones via one or more wireless networks.

- [c11] 11. The method of claim 10, further comprising:
responsive to the recall commands, the wireless telephones uninstalling the identified application programs.
- [c12] 12. A wireless remote module, comprising:
processing circuitry;
storage;
a recall program comprising a program of machine-readable instructions executable by the processing circuitry to perform operations to automatically uninstall one or more application programs contained in the storage responsive the telephone detecting a remote recall command.
- [c13] 13. The module of claim 12, the processing circuitry comprising application-specific integrated circuitry.
- [c14] 14. The module of claim 12, further comprising:
a download client configured to download one or more application programs to the storage.
- [c15] 15. The module of claim 12, the recall program configured such that the uninstalling operation comprises:
the wireless telephone receiving a recall command via a wireless network, the recall command identifying at least one application program and containing instructions to uninstall the identified application program;
automatically responsive to the recall command, the wireless telephone uninstalling the identified application program.

- [c16] 16. The module of claim 15, recall program further configured such that the operation of receiving the recall command comprises:
- receiving a recall message containing instructions to obtain the recall command from a recall command source, and obtaining the recall command from the recall command source.
- [c17] 17. The module of claim 15, recall program further configured such that the operation of receiving the recall command comprises:
- the telephone sending one or more polling messages to a recall command source prompting the recall command source to transmit the recall command.
- [c18] 18. The module of claim 15, further comprising one or more application programs resident in the storage.
- [c19] 19. The module of claim 15, wherein the recall program is configured:
- to further reference a local database to determine whether the identified application program resides in the storage;
- such that the uninstalling operation comprises uninstalling application programs determined to reside in the storage.